

EAST Search History

EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|--|--|------------------|---------|---------------------|
| L1 | 2 | "US 20050243954" | US-PGPUB; USPAT; USOCR; DERWENT | OR | ON | 2010/12/09 17:30 |
| L2 | 1 | L1 and (First with mode) | US-PGPUB; USPAT | OR | ON | 2010/12/09 17:30 |
| L3 | 1 | L2 | US-PGPUB; USPAT | OR | ON | 2010/12/09 17:30 |
| L4 | 30 | (multi-antenna or (antenna adj2 array)) and "802.11" and PCF and baseband | US-PGPUB; USPAT | OR | ON | 2010/12/09 17:30 |
| L5 | 30 | L4 | US-PGPUB; USPAT | OR | ON | 2010/12/09 17:30 |
| L6 | 1 | ("7046651").PN. | US-PGPUB; USPAT | OR | OFF | 2010/12/09 17:31 |
| L7 | 1 | ("20040082356").PN. | US-PGPUB; USPAT | OR | OFF | 2010/12/09 17:31 |
| L8 | 1 | ("7103325").PN. | US-PGPUB; USPAT | OR | OFF | 2010/12/09 17:31 |
| L9 | 1 | ("7126926").PN. | US-PGPUB; USPAT | OR | OFF | 2010/12/09 17:31 |
| L10 | 1 | ("7006464").PN. | US-PGPUB; USPAT | OR | OFF | 2010/12/09 17:31 |
| L11 | 4 | L7 or L8 or L9 or L10 | US-PGPUB; USPAT | OR | ON | 2010/12/09 17:31 |
| L12 | 5 | L11 or L6 | US-PGPUB; USPAT | OR | ON | 2010/12/09 17:31 |
| L13 | 1 | ("20040219937").PN. | US-PGPUB; USPAT | OR | OFF | 2010/12/09 17:31 |
| L14 | 6 | L12 or L13 | US-PGPUB; USPAT | OR | ON | 2010/12/09 17:31 |
| L15 | 2 | (beamform\$4 or beamsteer\$4 or ((beam or beam) adj2 (form\$4 or steer \$4))) and L14 | US-PGPUB; USPAT | OR | ON | 2010/12/09 17:31 |
| L16 | 2 | L15 | US-PGPUB; USPAT | OR | ON | 2010/12/09 17:31 |
| L17 | 24752 | (370/328-334,338-339).CCLS. | US-PGPUB; USPAT | OR | OFF | 2010/12/09 17:32 |
| L18 | 4270 | (370/208,332-334).CCLS. | US-PGPUB; USPAT | OR | OFF | 2010/12/09 17:32 |
| L19 | 11196 | (375/216,295,299,316,346-348).CCLS. | US-PGPUB; USPAT | OR | OFF | 2010/12/09 17:32 |
| L20 | 37152 | L18 or L19 or L17 | US-PGPUB; USPAT | OR | ON | 2010/12/09 17:32 |

| | | | | | | |
|-----|-------|---|--------------------|----|-----|---------------------|
| L21 | 37152 | L20 | US-PGPUB; USPAT | OR | ON | 2010/12/09 17:32 |
| L22 | 3474 | ((delay or latency) near2 (process\$4 or circuit\$4) near2 compensat\$4) | US-PGPUB; USPAT | OR | ON | 2010/12/09 17:32 |
| L23 | 53 | L22 same (baseband or (base adj2 band)) | US-PGPUB; USPAT | OR | ON | 2010/12/09 17:32 |
| L24 | 53 | L23 | US-PGPUB; USPAT | OR | ON | 2010/12/09 17:32 |
| L25 | 3549 | baseband same (simultaneous\$4) | US-PGPUB; USPAT | OR | ON | 2010/12/09 17:34 |
| L26 | 478 | ((multi-antenna) or (antenna adj2 array)) and L25 | US-PGPUB; USPAT | OR | ON | 2010/12/09 17:34 |
| L27 | 478 | L26 | US-PGPUB; USPAT | OR | ON | 2010/12/09 17:34 |
| L28 | 1 | 27 and 24 | US-PGPUB; USPAT | OR | ON | 2010/12/09 17:35 |
| L29 | 11112 | (antenna with enhanc\$6) | US-PGPUB; USPAT | OR | ON | 2010/12/09 17:35 |
| L30 | 956 | ((multi-antenna) or (antenna adj2 array)) same L29 | US-PGPUB; USPAT | OR | ON | 2010/12/09 17:35 |
| L31 | 499 | L30 and ((base adj2 station) or (access adj2 point)) | US-PGPUB; USPAT | OR | ON | 2010/12/09 17:35 |
| L32 | 499 | L31 | US-PGPUB; USPAT | OR | ON | 2010/12/09 17:35 |
| L33 | 107 | 20 and 32 | US-PGPUB; USPAT | OR | ON | 2010/12/09 17:35 |
| L34 | 518 | (multi\$4 adj2 antenna\$3) or MIMO) and ((signal near2 process\$6) same (select\$4 with (type or mode)) | US-PGPUB; USPAT | OR | ON | 2010/12/09 17:36 |
| L35 | 518 | L34 | US-PGPUB; USPAT | OR | ON | 2010/12/09 17:36 |
| L36 | 4 | 33 and 35 | US-PGPUB; USPAT | OR | ON | 2010/12/09 17:36 |
| L37 | 1 | ("20030048770").PN. | US-PGPUB; USPAT | OR | OFF | 2010/12/09 17:38 |

12/ 9/ 2010 5:44:11 PM

C:\ Documents and Settings\ jholliday\ My Documents\ EAST\ Workspaces\ 10821143_Li.wsp